

The background is a blue gradient with a pattern of binary code (0s and 1s) and a curved path of dashed lines. Along this path, the text "FROM UNDERSEA TO OUTER SPACE TO CYBERSPACE" is written in a curved, white font. Various military and technological icons are placed along this path: a satellite at the top, a stealth bomber, a circular "HOMELAND SECURITY" seal with a fingerprint, a radar system, a surface warship, and a submarine at the bottom.

NORTHROP GRUMMAN

Integrated Systems

CONTRACTOR SUPPORT WEAPONS SYSTEMS (CSWS) TRANSPORTATION AND PACKING

JOINT STARS-TOTAL SYSTEMS SUPPORT RESPONSIBILITY
(TSSR)

23 - 24 JUNE 2004

Brian MacCarthy
Manager-Customer Supply Requirements
Northrop Grumman Corporation

DEFINING THE FUTURE

JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

- **JOINT STARS TSSR PROGRAM**

- **17 E-8C OPERATIONAL AIRCRAFT & ONE TRAINER AIRCRAFT PROGRAM**
- **USAF & GEORGIA NATIONAL GUARD-BLENDED WING-116th ACW**
- **SINGLE SITE AT ROBINS AFB, WARNER ROBINS, GA.**
- **WHOLESALE MATERIAL (C-ICP) WAREHOUSE COLOCATED IN THE ROBINS AFB AREA**
- **PERFORMANCE BASED INCENTIVE FEE TYPE CONTRACT**
- **SUBCONTRACTED SUPPLY SUPPORT SERVICES FOR PACKAGING, HANDLING, STORAGE SHIPMENT AND TRANSPORTATION**

JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

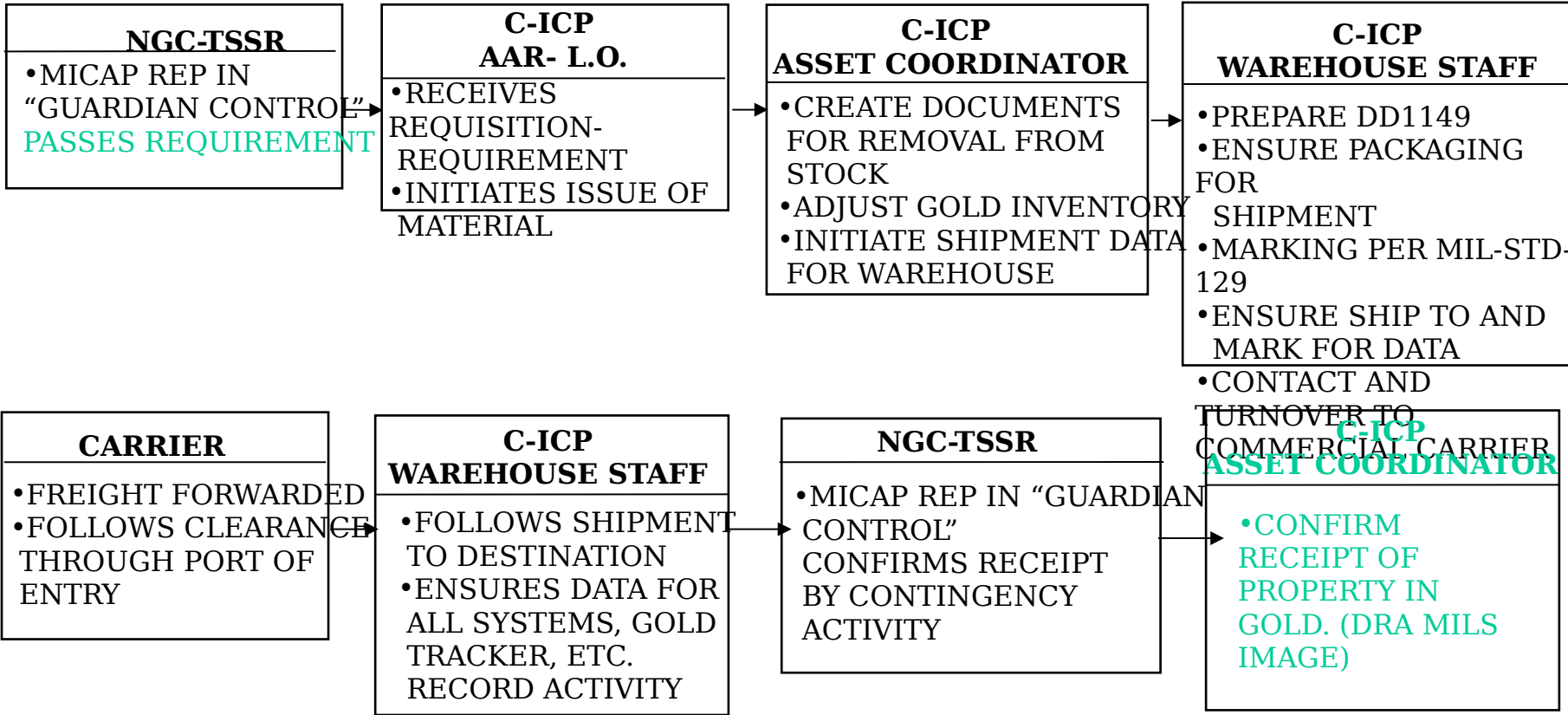
- **NGC/AAR CONTRACTOR-INVENTORY CONTROL POINT**
 - **DODAAC FD2094**
 - **SOS F74**
 - **CONTACTS**
 - **WILL ALLEN - NGC I/M**
 - **JOHN VOGEL - CATALOGING**
 - **AMY WOOD - AAR**
 - **GOLD SYSTEM INTERFACE WITH GOVERNMENT SYSTEMS-SBSS**

JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

- **TRANSPORTATION REQUIREMENTS LEVIED TO AAR**
 - **S/SOW 420D PARA. 3.1.3. DEPLOYED PACKAGING, HANDLING, STORAGE, SHIPMENT, AND TRANSPORTATION (PHS&T) “THE SUPPLIER SHALL BE RESPONSIBLE FOR PHS&T FOR ALL ASSETS REQUIRED TO SUPPORT JOINT STARS A/C THAT ARE DEPLOYED. THE SUPPLIER SHALL HAVE A FRIEGHT FORWARDERTO EXPEDITE PARTS THROUGH FOREIGN PORTS OF ENTRY AND CUSTOM’S CLEARANCE THROUGH FINAL DESTINATION.”**
 - **EXCEPTIONS ALLOWABLE FOR MIL SYSTEM TRANSPORTATION**
 - **HAZARDOUS MATERIALS**
 - **OVERSIZED ITEMS**

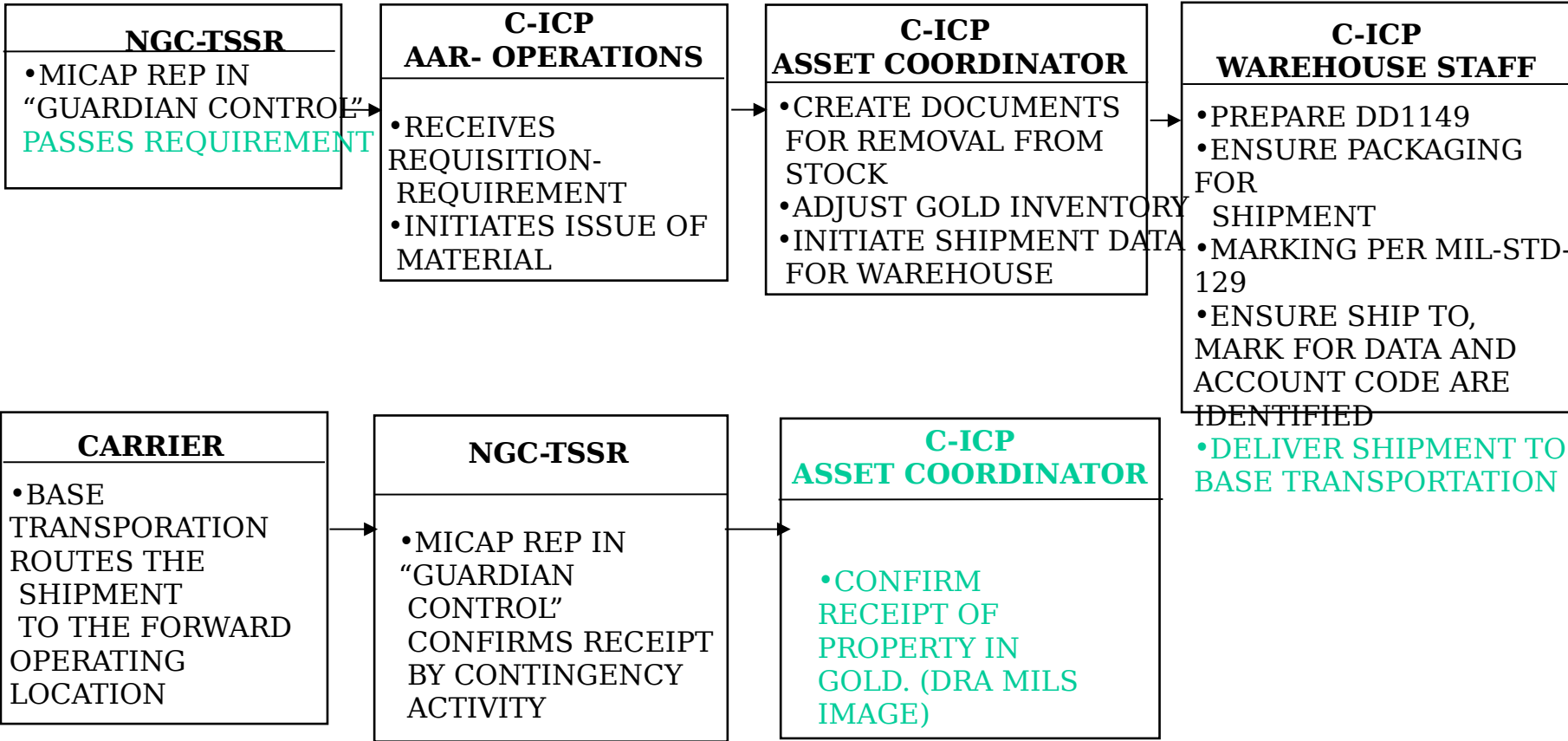
JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

• TSSR-SHIPMENTS TO CONTINGENCY ACTIVITY



JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

• TSSR-SHIPMENTS TO CONTINGENCY "MIL"



JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

- **TSSR-PACKAGING REQUIREMENTS MIX**

TSSR MATERIAL AND PACKAGING:

- MATERIAL FOR TSSR PROVIDED FROM MULTIPLE SOURCES
 - SPARES PROCURED WITH PRODUCTION CONTRACT
 - MIL-STD-2073 PACKAGING FOR MANY PRIME MISSILE EQUIPMENT ITEMS
 - ASTM D3951-98 PACKAGING FOR MANY NON SPI IT AND COTS MATERIAL
- FOLLOW ON BUYS FOR BOTH INITIAL AND REPLENISHMENT
 - ALMOST EXCLUSIVELY COMMERCIAL STANDARD (ASTM D3951 -98)
- MATERIAL GOVERNMENT PROVIDED FROM PREVIOUS CLS CONTRACTOR
 - FEW MIL PACKED ITEMS
 - COMMERCIAL PACKAGING OF ALL TYPES
 - NON CONFORMING PACKAGING

JOINT STARS-TSSR CSWS TRANSPORTATION & PACKAGING

- **TSSR-PACKAGING REQUIREMENTS MIX**
- TSSR CONTRACT NEW MATERIAL
 - ALL CONTRACTS FOR MATERIAL HAVE ASTM D3951-98 REQUIREMENT
- REPAIR ACTIVITY
 - ALL REPAIR ACTIVITY CONTRACTS, P.O. ETC, REQUIRE ASTM D 3951-98
 - CONTAINERS TO BE MAINTAINED AND MARKED ACCORDINGLY
 - SPI ITEMS TO MAINTAIN ORIGINAL PACKAGING
- ALL MATERIAL IS MARKED PER MIL-STD-129 (LATEST) WHEN PACKAGED